

Listing of Claims:

The following listing of claims replaces all previous listings or versions thereof:

1. (Previously presented) A fusion protein comprising gelonin having the amino acid sequence of SEQ ID NOS: 2 or 101 and an antibody or region of an antibody comprising an antigen-binding portion.

2. (Previously presented) The fusion protein according to claim 1, wherein said antibody or said region is fused to the carboxyl terminus of said gelonin.

3. (Currently amended) The fusion protein according to claim 1, wherein said fusion protein comprises said gelonin and said antibody~~antibody or region of an antibody is an antibody.~~

4. (Currently amended) The fusion protein according to claim 1, wherein said fusion protein comprises said gelonin and said region of an antibody, said region of an antibody comprising an antigen-binding portion is an Fab fragment.

5. (Currently amended) The fusion protein according to claim 1, wherein said fusion protein comprises said gelonin and said region of an antibody, said region of an antibody comprising an antigen-binding portion is an Fd fragment.

6. (Currently amended) The fusion protein according to claim 1, wherein said fusion protein comprises said gelonin and said region of an antibody, said region of an antibody comprising an antigen-binding portion is an F(ab').sub.2 fragment.

7. (Canceled)

8. (Currently amended) The fusion protein according to claim 1, wherein fusion protein comprises said gelonin and said region of an antibody, said region of an antibody comprising an antigen-binding portion is a kappa fragment.

9. (Currently amended) The fusion protein according to claim 1, wherein said fusion protein comprises said gelonin and said region of an antibody, said region of an antibody comprising an antigen-binding portion is a single-chain antibody.

10. (Currently amended) The fusion protein according to claim 2, further comprising a peptide segment consisting of a shiga-like toxin as in SEQ ID NO: 56 between said gelonin and said antibody or said region.

11. (Currently amended) The fusion protein according to claim 2, further comprising a peptide segment consisting of a rabbit muscle aldolase as in SEQ ID NO: 57 between said gelonin and said antibody or said region.

12. (Previously presented) The fusion protein according to claim 1, wherein said antibody or said region is fused to the amino terminus of said gelonin.

13. (Currently amended) The fusion protein according to claim 10, further comprising a peptide segment consisting of a rabbit muscle aldolase as in SEQ ID NO: 59 between said antibody or said region.